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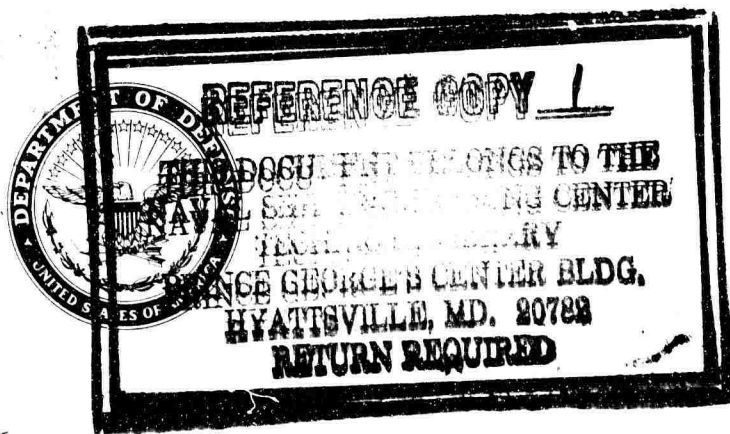
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# Index to the Shock and Vibration Bulletins

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A Publication of  
THE SHOCK AND VIBRATION  
INFORMATION CENTER  
Naval Research Laboratory, Washington, D.C.



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Naval Research Laboratory, Washington, D.C.

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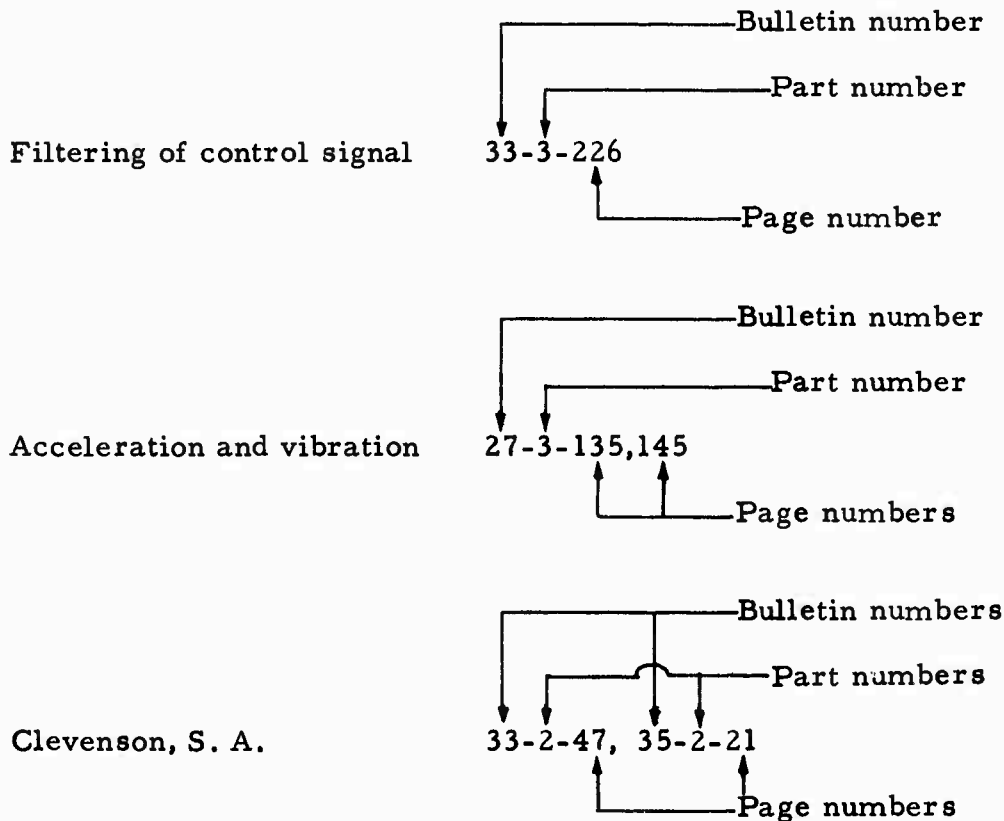


## Preface

In October 1957 the "Index to Shock and Vibration Bulletins Nos. 1 through 24" was published and distributed. That Index, now unclassified, is included as Appendix A to this publication. Bulletins 25 through 35 were published in 43 parts between December 1957 and April 1966. This volume provides a complete index to these Bulletins so that users may locate useful articles with reasonable ease.

In Part I of this Index, subjects are compiled in alphabetical order. Part II lists authors in the same way. To find the title of a paper by a particular author, one should refer to Part III which is a complete Table of Contents of the Bulletins by number and part.

Each entry in Parts I and II is followed by a basic three-number combination. The first number identifies the Bulletin, the second number the Part, and the third number the page. A comma between numbers at any point indicates more than one reference for a single listing. The following examples will serve as illustrations.



This publication provides a complete reference to the material published in Shock and Vibration Bulletins 1 through 35. Many of these Bulletins are out of stock at this Center and are only available from the Defense Documentation Center (DDC). Appendix B is a listing of Bulletins 1 through 35 with their DDC accession numbers.

#### Acknowledgment

Appreciation is expressed to Mr. R. E. Seely, now at the Naval Ordnance Plant, Forest Park, Illinois, for contributing his time after leaving the Shock and Vibration Information Center to complete the reading and indexing of papers, and to Mrs. K. G. Jahnel for her careful preparation of the index cards.

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## FOREWORD

The troublesome effects of shock and vibration as well as the ways and means for overcoming these difficulties play a vital role in our preparedness effort. Only in recent years have these aspects of mechanical shock and vibration been recognized as an engineering domain which must be approached with a scientific attitude. At present, the bulk of information pertaining to research and development conducted in this field for the past ten years is contained in the 24 Shock and Vibration Bulletins. Since these are classified (mostly Confidential) and were issued in different formats, some as NRL Reports and others as Department of Defense publications, it is often difficult to locate a cited reference to an investigation.

Therefore, to provide the technical worker in the field of shock and vibration and associated with National defense with a ready reference to the Bulletins, this Index has been compiled. It lists subjects and items in alphabetical order. Items of equipment and instrumentation are listed even though many of these items are not fully described in the texts. These references should be valuable if information is desired relative to application and performance. There is also included an index to authors of papers and shorter manuscripts which are contained in Bulletins 1 through 24.

Some Bulletin issues were published in two volumes, the second being a Supplement to the first. For example, proceedings of the 24th Symposium are printed in two parts: Shock and Vibration Bulletin No. 24 and Supplement to Shock and Vibration Bulletin No. 24. Hence, in the Index wherever the letter "S" accompanies the Bulletin number, the reference is to be found in the Supplement to that Bulletin.

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